IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventors:

Gaetan L. Mathieu, Igor Y. Khandros, Carl

Reynolds

Appln. No.:

Unassigned Confirm. No.: Unassigned

Filed:

Herewith

Title: METHODS FOR MAKING PLATED THROUGH

HOLES USABLE AS INTERCONNECTION WIRE

OR PROBE ATTACHMENTS

PATENT APPLICATION

Customer No. 23910

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 C.F.R. §1.10

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Tina M. Galdos

Signature Date: November 26, 2003

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UTILITY PATENT APPLICATION TRANSMITTAL LETTER UNDER 37 C.F.R §1.53(b)

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application identified as follows:

Inventors:

Gaetan L. Mathieu, Igor Y. Khandros, Carl Reynolds

METHODS FOR MAKING PLATED THROUGH HOLES USABLE AS

INTERCONNECTION WIRE OR PROBE ATTACHMENTS

No. of pages in Specification (including claims and abstract): 23; No. of Claims: 26.

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No. of Sheets of Drawings: 6; Formal: ✓, Informal: __.

Also enclosed are:

✓ A Declaration.

✓ A Power of Attorney.

✓ An Application Data Sheet.

✓ An Information Disclosure Statement Under 37 C.F.R. §1.56.

The filing fee pursuant to 37 C.F.R. §1.16 is determined as follows:

— Applicant(s) qualify for small entity status under 37 C.F.R. § 1.27.

For Number Filed Number Extra Small Entity/Other Than Small Entity

BASIC FEE

\$385.00

| For | Number Filed | Number Extra | Rate Small Entity/Other Than Small Entity | Total |
|---------------------------------------------------|----------------|--------------|-------------------------------------------------|----------|
| BASIC FEE (37 CFR 1.16(a)) | | | \$385.00 \$770.00 | \$770.00 |
| TOTAL CLAIMS (37 CFR 1.16(c)) | <u>26</u> - 20 | <u>6</u> * | X \$ 9.00 X \$ 18.00 | \$108.00 |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | _4 3 | 1_* | X \$ 43.00 X \$ 86.00 | \$ 86.00 |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | | + \$145.00 + \$290.00 | \$ |
| | | | TOTAL | \$964.00 |

| *If the difference in colur | nn 1 is less than zero, enter "0" in column 2. |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | A check in the amount of $$964.00$ to cover the filing fee ($$964.00$) is enclosed. |
| | The Commissioner is hereby authorized to charge any deficiencies or credit overpayment to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed. |

This application is filed pursuant to 37 C.F.R. §1.53(b) in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following address:

THOMAS A. WARD FLIESLER DUBB MEYER & LOVEJOY LLP

Four Embarcadero Center, Fourth Floor San Francisco, California 94111-4156 Telephone: (415) 362-3800

Respectfully submitted,

Date: 11/26/03 By: Nomes A. Ward, Reg. 35,732

FLIESLER DUBB MEYER & LOVEJOY LLP Four Embarcadero Center, Fourth Floor

San Francisco, California 94111-4156

Telephone: (415) 362-3800